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Anthony M. Alessi
Director
Federal Relations

June 15, 1994

RECEIVED

JUN 16 1994

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF SECRETARY

Mr. William F. Caton
Acting Secretary
Federal Communications Commission
1919 M Street, NW
Room 222
Washington, DC 20554

RE: Ex Parte Statement
Docket No. 93-7 and W-P-C-6926, W-P-C-6927,
W-P-C-6928, W-P-C-6929, and W-P-C-6930

Dear Mr. Caton:

On June 15, 1994, Mr. Daniel J. Fling, Director - Federal Regulatory Policy of Ameritech and I met with Mr. Gregory Vogt, Senior Legal Advisor to Commissioner Ness, to discuss Ameritech's position in the above referenced proceedings. The attached material was used as the basis for our discussion.

Sincerely,

A handwritten signature in black ink, appearing to read "Anthony M. Alessi". The signature is written in a cursive, flowing style with large, bold letters.

Attachment
cc: G. Vogt

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Ameritech Video Dialtone Network

Deployment

- **Rapid deployment - 1,000,000 homes, businesses and institutions passed per year**
- **Available to 6,000,000 end-user customers by 2000**
- **Five 214 applications filed January 31 for initial 1.3 million homes passed**
- **Seeking to provide service before end of 1994**

Technology

- **Hybrid fiber coax distribution system with 750 MHz bandwidth**
- **Fiber optic feeder from Video Serving Office to 500 home nodes**
- **Coaxial cable to end-user customers**
- **System can carry mixture of analog and digital signals - initial configuration will provide for 390 separate channels and numerous video information providers**
- **Redundant fiber optic video transport network supplies signals to Video Serving Offices**

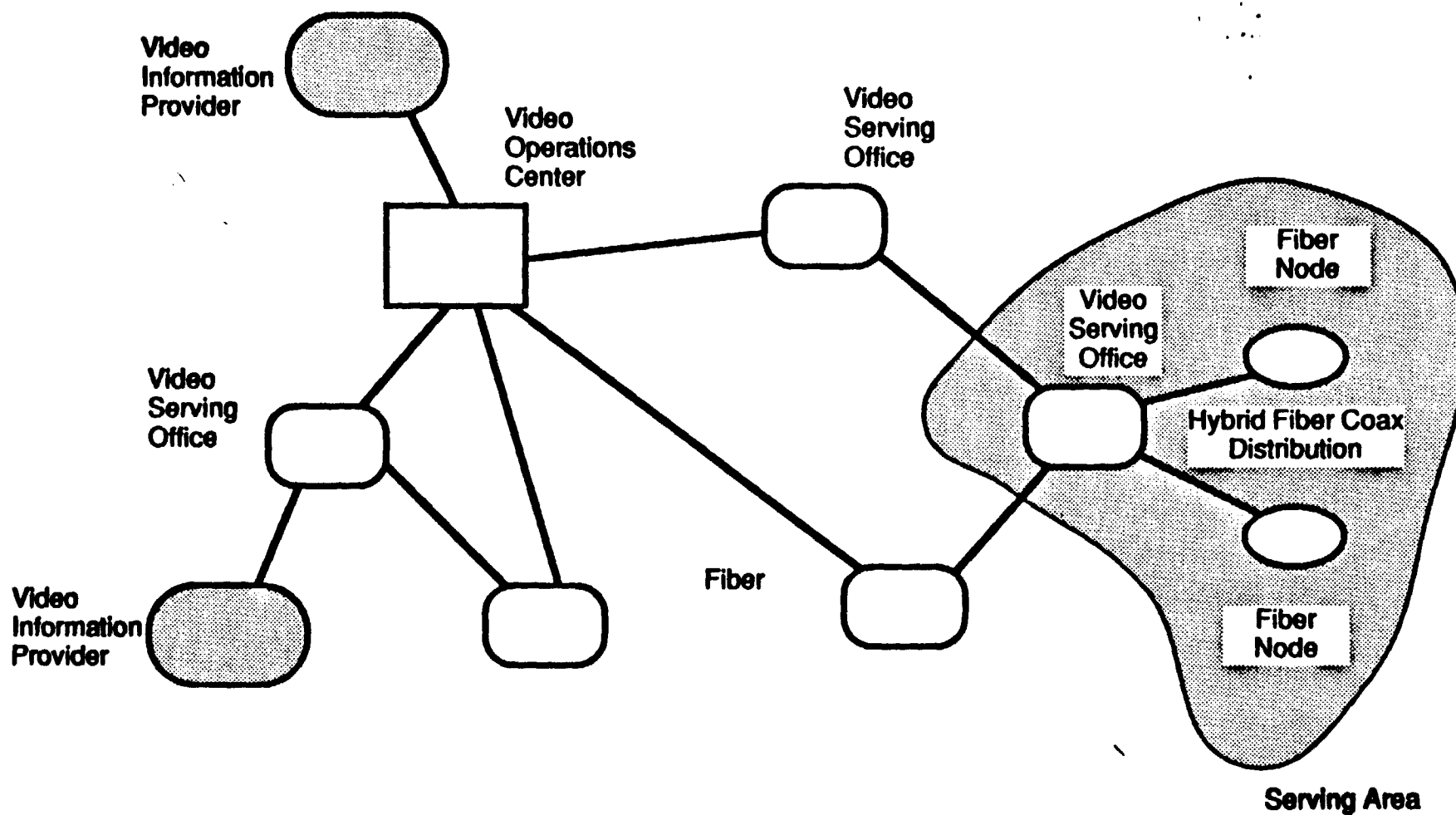
Services

- **Analog Multicast Service provides same analog signal to all end-users**
- **Digital Multicast Service provides same compressed digital signal to all end-users**
- **Switched Digital Service provides a compressed digital signal to a single end-user, and can support both on-demand and fully interactive video information services**

**AMERITECH OPERATING COMPANIES
SECTION 214 APPLICATIONS - VIDEO DIALTONE
FILED MONDAY, JANUARY 31, 1994**

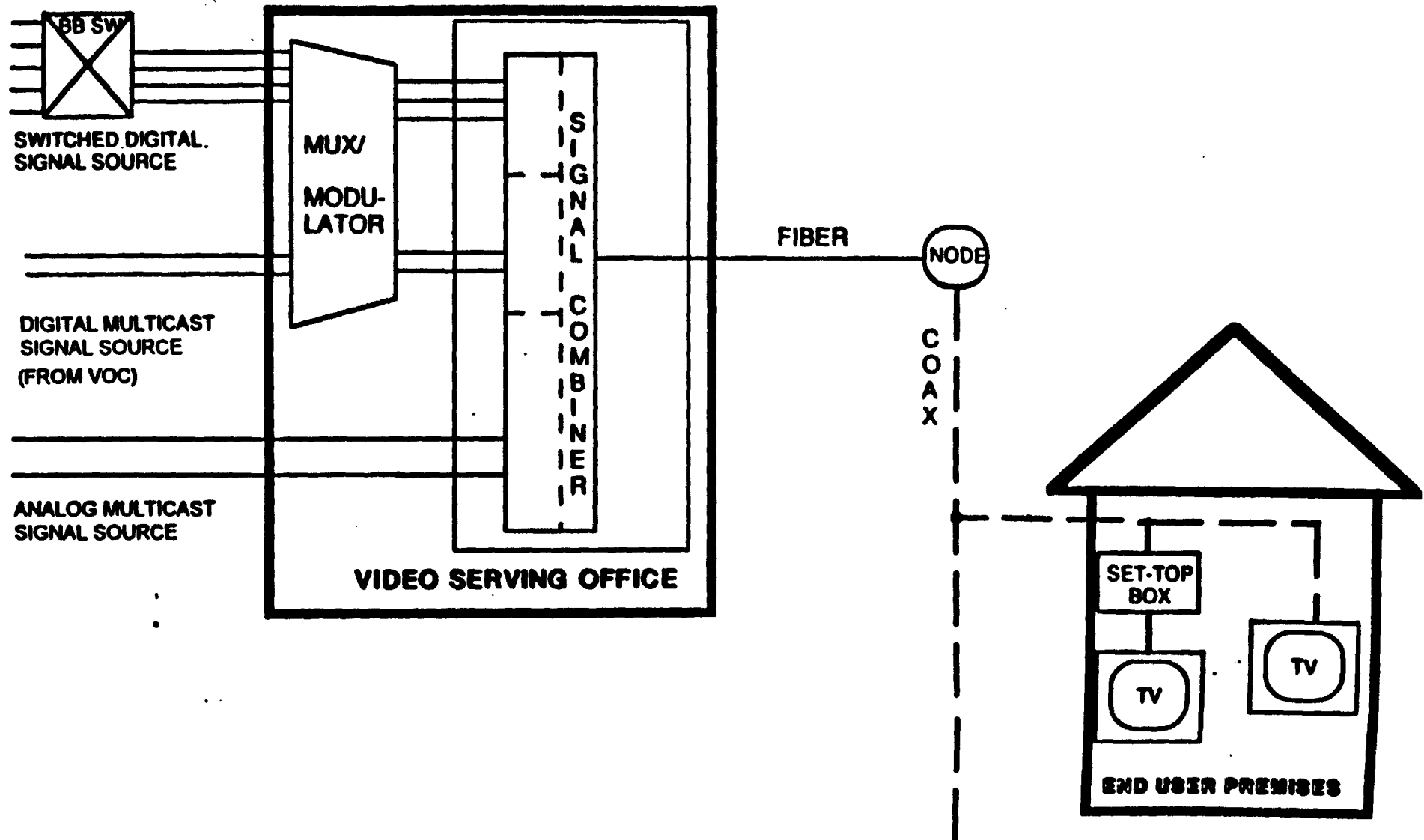
SERVING AREA STATISTICS AT A GLANCE

	Illinois	Indiana	Michigan	Ohio	Wisconsin	Total
Homes Passed	501,000	115,000	232,000	262,000	146,000	1,258,800
Population in Serving Area	1.4 Million	265,000	611,000	628,000	388,000	3,292,000
Route Miles of Fiber	1,351	498	431	502	346	3,128
Route Miles of Coax	13,777	3,589	4,238	6,283	4,161	32,003
Construction Cost	\$158.6MM	\$48.6MM	\$55.2MM	\$83.3MM	\$52.9MM	\$398.5MM
Video Serving Areas	5	1	2	4	2	14



Video Network Diagram

AMERITECH VIDEO DIALTONE PLATFORM



CHANNEL CONFIGURATION

**750MHz System Feeder/Distribution Capacity =
110 Analog Channel Equivalents per 500 Home Passed Node**

Dedicated Assignment = 70

Dynamic Assignment = 40

**Common
Channels =
up to 13**

Menu
□

**Basic and
Premium Cable =
56 or more**

**Selectable
Video = 30**

**Switched
Services = 10**

**Analog
Multicast**

**Analog
Multicast**

**Digital
Multicast
(typically
240 equiv
channels)**

**Switched
Digital
(up to 80
sessions
per node)**